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AMENDMENTS TO THE CLAIMS

- (Original) Coated base paper, characterized in that it comprises cellulose fibres based pigment-coated paper, coated using pigment paste comprising kaolin or carbonate, and having 1 to 5 barrier layers, which barrier layer comprises a barrier chemical selected from the group comprising polyvinyl alcohol, acrylate-based barrier latexes and their mixtures.
- (Original) Base paper according to claim 1, characterized in that the number of barrier layers is one.
- (Currently amended) Base paper according to claim 1 ex-2, characterized in that the
 amount of barrier chemical in the base paper is 0.5 to 3 weight-%.
- (Currently amended) Base paper according to any one of claims 1 to 3 claim 1, characterized in that the barrier chemical is polyvinyl alcohol having a short chain.
- (Currently amended) Base paper according to any one of elaims 1 to 4 claim 1, characterized in that the pigment-coated paper is primarily pigment-coated fine paper based on chemical pulp.
- 6. (Original) A method for the manufacture of coated base paper, characterized in that onto a pigment-coated paper based on cellulose fibres and coated using pigment paste comprising kaolin or carbonate, 1-5 barrier layers are applied by using a method not contacting the web, which barrier layer comprises a barrier chemical as an aqueous solution, selected from the group comprising polyvinyl alcohol, acrylate-based barrier latexes or their mixtures.
- (Original) A method according to claim 6, characterized in that one barrier layer is applied.

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8. (Currently amended) A method according to claim 6 or 7, characterized in that the

method not contacting the web is a curtain coating method or spray method.

9. (Currently amended) A method according to any of claims 6 to 8 claim 6, characterized

in that barrier chemical is applied as an aqueous solution having a concentration of 3 to 50

weight-%.

10. (Original) A method according to claim 9, characterized in that barrier chemical is

applied as an aqueous solution having a concentration of 3 to 25 weight-%, and that the solution

being applied has a viscosity of at most 100 cP.

11. (Original) A method according to claim 10, characterized in that barrier chemical is

applicated as an aqueous solution having a concentration of 3 to 5 weight-%, and that the

solution being applied has a viscosity of at most 50 cP.

12. (Currently amended) A method according to any of claims 6 to 11 claim 6,

characterized in that the application of the barrier layer is carried out as on-line coating.

13. (Currently amended) A method according to any of claims 6 to 12 claim 6,

characterized in that after the application of the barrier layer, drying is carried out using a noncontacting drying technique.

(Canceled)

15. (New) A label or release paper comprising a paper according to claim 1 as a base paper.

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